

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	238954	"455"/("41.2", "422.1", "423", 462-465, "423.3" , "426.1-426.2", "432.1-432.3", "434", "435.1", 436-451, "502", 508-509, 514-517, 524-525, "550.1", "552.1", "553.1", "554.1", "555", "556.1-556.2", 560-561).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:47
L2	318521	"370"/("324", 338-332, "335", "338", "346", "350", "520").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:49
L3	244901	"375"/(132-149).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:49
L4	658774	I1 or I2 or I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:50
L7	11	(COMMIL adj LTD).AS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:51
L8	16	(Arazi-Nitzan).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:52
L9	14	(Soffer-Yaron).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:52
L10	16	(Barak-Haim).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:52

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L11	22	l7 or l8 or l9 or l10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 18:53
L12	45348	((message or signal or command) near8 ((keep adj alive) or PING or ECHO))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:10
L13	13	l11 and l12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:10
L14	6700	l4 and l12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:10
L15	1863	l14 and ((send\$3 or transmit\$4 or transfer\$4) near8 ((time near5 interval) or delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:12
L16	1590	l15 and ((base near3 station) or (access adj point) or (radio near3 access) or BS or AP or RAN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:14
L17	853	l16 and ((detect\$3 or determin\$3 or prob\$4) near7 (status or mode or state))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:15
L18	372	l17 and (information near9 (link or connection))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:16

EAST Search History

L20	116	I18 and ((identify\$3 or determin\$3) near9 (tim\$3 near5 (interval or delay)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:17
L21	116	I20 and (reply\$3 or respond\$3 or response or acknowledg\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:33
L22	62149	((base near3 station) same (mobile near3 (unit or station)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:33
L23	40	I22 and (PING same ECHO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:34
L24	32	I12 and I23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:34
L25	21	I4 and I24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:38
L26	96	((("455"/("436", "432.1", "550.1", "556.2", "561", "524").ccls.) and ((keep adj alive) or prob\$4 or command or PING) and (response or respond\$3 or ECHO or acknowledg\$5)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:41
L27	0	((("455"/("436", "432.1", "550.1", "556.2", "561", "524").ccls.) and ((keep adj alive) or prob\$4 or command or PING) and (response or respond\$3 or ECHO or acknowledg\$5) and (base near3 station) and (mobile near5 (station or unit))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:42

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L28	43	((("455"/("436", "432.1", "550.1", "556.2", "561", "524").ccls.) and ((keep adj alive) or prob\$4 or command or PING) and (response or respond\$3 or ECHO or acknowledg\$5) and (cellular or cordless or pbx or mobile or wireless or portable)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/13 19:43
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Refine Search

Search Results -

Term	Documents
BASE	1805315
BASIS	1001592
BASES	322100
STATION	414590
STATIONS	211898
BS	52198
B	3293425
AP	53434
APS	17482
RAN	24003
RANS	1038
(((BASE NEAR3 STATION) OR BS OR AP OR RAN OR BTS OR (ACCESS ADJ POINT)) AND ((MOBILE NEAR3 STATION) OR MS OR UE OR MN OR (MOBILE NEAR3 NODE)) AND (PING OR (PING ADJ COMMAND)) AND (ECHO OR (ECHO ADJ REPLY))).CLM.).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

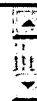
There are more results than shown above. [Click here to view the entire set.](#)

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
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EPO Abstracts Database
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IBM Technical Disclosure Bulletins

Search:

L1

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Search History

DATE: Friday, July 13, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set
Name Query
side by
side

Hit
Count Set
Name
result
set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

(((base near3 station) or BS or AP or RAN or BTS or (access adj point)) and

L1 ((mobile near3 station) or MS or UE or MN or (mobile near3 node)) and
(PING or (ping adj command)) and (ECHO or (echo adj reply))).clm.

3 L1

END OF SEARCH HISTORY